

CLAIMS

1. A fastening structure of an umbrella comprises an upper nest, a lower nest, an umbrella post, an inner main rib, a strutting rib, an opening fastener and an outer main rib; the upper nest and one end of the umbrella post are fixedly connected; the other end thereof is pivotally connected to the middle portion of the strutting rib; one end of the strutting rib pivotally connects with the lower nest and the other end thereof is pivotally connected to the outer main rib; the outer main rib is used for holding up the canopy; the present invention is characterized that a radial channel is disposed at the jointing area of the lower nest and the strutting rib; an extending rod is disposed at the joint end of the strutting rib; one end of the said extending rod extends into an inner hole of the lower nest through the radial channel of the lower nest.
2. A fastening structure of an umbrella according to Claim 1, wherein the extending rod and the strutting rib can be unitarily molded or hinged together.
3. A fastening structure of an umbrella according to Claim 1, wherein the number of the extending rod can be one, two or more to be disposed on different strutting rib; a radial channel is also disposed on the lower nest to cooperate with the extending rod.
4. A fastening structure of an umbrella according to Claim 1, wherein, the strutting rib can be an U-shaped rod body or a solid rod body.